

**AMENDMENTS TO THE CLAIMS:**

This listing of claims will replace all prior versions, and listings, of claims in the application.

**Listing of Claims:**

1-35. Canceled.

36. (Currently amended) A de-icing and anti-icing composition comprising an aqueous solution which contains mixtures of sugars and a chloride salt in which the constituents are present in the following concentration:

|               |  |
|---------------|--|
|               | weight %   |
| sugars        | <del>3</del> <u>5</u> to <del>60</del> <u>80</u>   |
| chloride salt | <del>5 to 35</del> <u>effective freezing point</u> |
|               | <u>lowering amount</u>                             |
| water         | balance  |

and wherein the molecular weight of each of the sugars is in the range of about 180-~~1638~~ 342.

37. (Previously presented) The composition of claim 36 in which the chloride salt is at least one selected from the group consisting of sodium chloride, magnesium chloride and calcium chloride.

38. (Currently amended) A de-icing and anti-icing composition comprising an aqueous solution which contains a mixture of sugars, a chloride salt and a thickener in which the constituents are present in the following concentration:

|               |  |
|---------------|--|
|               | weight %   |
| sugars        | <del>3</del> <u>5</u> to <del>60</del> <u>80</u>   |
| chloride salt | <del>5 to 35</del> <u>effective freezing point</u> |
|               | <u>lowering amount</u>                             |
| thickener     | <del>0.15 to 10</del> <u>effective viscosity</u>   |
|               | <u>increasing amount</u>                           |

water

balance

and wherein the molecular weight range of each of the sugars is in the range of about 180-~~1638~~ 342.

39. (Previously presented) The composition of claim 38 in which the chloride salt is at least one selected from the group consisting of sodium chloride, magnesium chloride and calcium chloride.